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PNSCHS

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Public Information Statement

National Weather Service Charleston SC

1121 AM EDT Fri Apr 8 2022

...NWS Damage Survey for April 5, 2022 Dorchester County Tornado Event...

.Northern Dorchester County...

Rating: EF0
Estimated Peak Wind: 73 mph
Path Length /statute/: 5.6003 miles
Path Width /maximum/: 50.0 yards
Fatalities: 0
Injuries: 0

Start Date: 04/05/2022
Start Time: 07:12 PM EDT
Start Location: Byrd / Dorchester County / SC
Start Lat/Lon: 33.169 / -80.5188

End Date: 04/05/2022
End Time: 07:19 PM EDT
End Location: 1 E Harleyville / Dorchester County / SC
End Lat/Lon: 33.2106 / -80.4357

Survey Summary:

Weak tornado touched down near the intersection of U.S. Route 78 and Horne Taylor Rd. The tornado continued northeast across a mostly wooded area, producing sporadic tree damage. The tornado ended just northeast of E. Main Street, in Harleyville, SC.

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EF Scale: The Enhanced Fujita Scale classifies tornadoes into the following categories:

EF0...Weak.....65 to 85 mph
EF1...Weak.....86 to 110 mph
EF2...Strong....111 to 135 mph
EF3...Strong....136 to 165 mph
EF4...Violent...166 to 200 mph
EF5...Violent...>200 mph

NOTE:

The information in this statement is preliminary and subject to change pending final review of the events and publication in NWS Storm Data.

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